

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	68	lee.in. and song.in. and oh.in.	US-PGPUB; USPAT	OR	ON	2006/03/08 09:28
L2	0	1 and coaxial.ab.	US-PGPUB; USPAT	OR	ON	2006/03/08 09:27
L4	37	(US-20050157998-\$ or US-20050058418-\$ or US-20040197063-\$ or US-20040005128-\$ or US-20030147612-\$ or US-20030142940-\$ or US-20030016441-\$ or US-20020172483-\$ or US-20020124602-\$ or US-20020086245-\$ or US-20020030881-\$).did. or (US-5627934-\$ or US-4194807-\$ or US-3784386-\$ or US-5684611-\$ or US-6929886-\$ or US-6879764-\$ or US-6810185-\$ or US-6768849-\$ or US-6731848-\$ or US-6687046-\$ or US-6650663-\$ or US-6574994-\$ or US-6546178-\$ or US-6543942-\$ or US-6474108-\$ or US-6445864-\$ or US-6445494-\$ or US-6393178-\$ or US-6363194-\$ or US-6336749-\$ or US-6288835-\$ or US-6278816-\$ or US-6043927-\$ or US-5982962-\$ or US-5530582-\$ or US-5121460-\$). did.	US-PGPUB; USPAT	OR	ON	2006/03/08 15:09
L5	3	L4 and MgO!	US-PGPUB; USPAT	OR	ON	2006/03/08 13:10
L6	4343	EDFA	US-PGPUB; USPAT	OR	ON	2006/03/08 13:10
L7	262	erbium with ppm	US-PGPUB; USPAT	OR	ON	2006/03/08 13:10
L8	87	6 and 7	US-PGPUB; USPAT	OR	ON	2006/03/08 13:10
L9	6925082	@pd<"20020303"	US-PGPUB; USPAT	OR	ON	2006/03/08 13:10
L10	32	8 and L9	US-PGPUB; USPAT	OR	ON	2006/03/08 13:28
L11	6445	alcatel.as.	US-PGPUB; USPAT	OR	ON	2006/03/08 13:29
L12	38	((D or dominique) near bayart).in.	US-PGPUB; USPAT	OR	ON	2006/03/08 13:30
L13	14	"5778129"	US-PGPUB; USPAT	OR	ON	2006/03/08 15:27

## EAST Search History

L14	1	"5778129".pn.	US-PGPUB; USPAT	OR	ON	2006/03/08 15:27
S1	200	raman near efficiency	US-PGPUB; USPAT	OR	ON	2006/03/06 15:03
S2	0	"gamma." near3 W\$-1	US-PGPUB; USPAT	OR	ON	2006/03/06 15:02
S3	45	raman adj efficiency	US-PGPUB; USPAT	OR	ON	2006/03/06 15:14
S4	1	10/791382	US-PGPUB; USPAT	OR	ON	2006/03/06 15:11
S5	836	385/127.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/07 07:58
S6	171	raman adj2 efficiency	US-PGPUB; USPAT	OR	ON	2006/03/06 15:15
S7	375533	"MgO" or magnesium	US-PGPUB; USPAT	OR	ON	2006/03/07 08:21
S8	838	385/127.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/07 07:58
S9	11	S7 and S8	US-PGPUB; USPAT	OR	ON	2006/03/07 08:09
S10	357	MgO with dopant	US-PGPUB; USPAT	OR	ON	2006/03/07 08:09
S11	15448	raman	US-PGPUB; USPAT	OR	ON	2006/03/07 08:09
S12	6	S10 and S11	US-PGPUB; USPAT	OR	ON	2006/03/07 08:19
S13	172489	(transmission optic\$ doped) near fiber	US-PGPUB; USPAT	OR	ON	2006/03/07 08:20
S14	7314	S7 and S13	US-PGPUB; USPAT	OR	ON	2006/03/07 08:20
S15	363	S7 same S13	US-PGPUB; USPAT	OR	ON	2006/03/07 08:20
S16	77696	"MgO" or (magnesium near oxide)	US-PGPUB; USPAT	OR	ON	2006/03/07 08:21
S17	78611	"MgO" or (magnesium near (oxide doped dopant))	US-PGPUB; USPAT	OR	ON	2006/03/07 08:21
S18	183	S13 same S17	US-PGPUB; USPAT	OR	ON	2006/03/07 09:50
S19	9417	corning.as.	US-PGPUB; USPAT	OR	ON	2006/03/07 09:50
S20	0	"W.sup.-1"	US-PGPUB; USPAT	OR	ON	2006/03/07 09:52
S21	2209517	W\$1	US-PGPUB; USPAT	OR	ON	2006/03/07 09:52

## EAST Search History

S22	81315	@py="2006"	US-PGPUB; USPAT	OR	ON	2006/03/07 09:52
S23	39569	S21 and S22	US-PGPUB; USPAT	OR	ON	2006/03/07 09:52
S24	7096	W?????1	US-PGPUB; USPAT	OR	ON	2006/03/07 09:54
S25	155	S24 and S22	US-PGPUB; USPAT	OR	ON	2006/03/07 09:53
S26	144	"W.sup"?1	US-PGPUB; USPAT	OR	ON	2006/03/07 09:55
S27	22136	"501"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/07 09:55
S28	29434	"65"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/07 09:55
S29	79040	"359"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/07 09:55
S30	38409	"385"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/07 09:55
S31	12925	"398"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/07 09:56
S32	169625	S27 S28 S29 S30 S31	US-PGPUB; USPAT	OR	ON	2006/03/07 09:56
S33	2	S26 and S32	US-PGPUB; USPAT	OR	ON	2006/03/07 11:22
S34	1	"5778129".pn.	US-PGPUB; USPAT	OR	ON	2006/03/07 11:26
S35	668	core near pump\$	US-PGPUB; USPAT	OR	ON	2006/03/07 11:27
S36	373	core adj pump\$	US-PGPUB; USPAT	OR	ON	2006/03/07 11:36
S37	7331509	@pd<"20030303"	US-PGPUB; USPAT	OR	ON	2006/03/07 11:36
S38	6925082	@pd<"20020303"	US-PGPUB; USPAT	OR	ON	2006/03/07 11:36
S39	224	S36 and S37	US-PGPUB; USPAT	OR	ON	2006/03/07 11:37
S40	175	S36 and S38	US-PGPUB; USPAT	OR	ON	2006/03/07 12:08
S41	6488	core with pump	US-PGPUB; USPAT	OR	ON	2006/03/07 12:08
S42	926	S41 and S32	US-PGPUB; USPAT	OR	ON	2006/03/07 12:08
S43	353	S38 and S42	US-PGPUB; USPAT	OR	ON	2006/03/07 13:33

## EAST Search History

S44	1	10/791382	US-PGPUB; USPAT	OR	ON	2006/03/07 14:43
S45	3944	hybrid with amplifier	US-PGPUB; USPAT	OR	ON	2006/03/07 14:44
S46	4	ring?doped near fiber	US-PGPUB; USPAT	OR	ON	2006/03/07 14:45
S47	11	ring?doped with fiber	US-PGPUB; USPAT	OR	ON	2006/03/07 14:45
S48	10	ring?doped with fiber	US-PGPUB; USPAT	OR	ON	2006/03/07 14:45
S49	11	ring?doped	US-PGPUB; USPAT	OR	ON	2006/03/07 15:10
S50	99	doped adj ring	US-PGPUB; USPAT	OR	ON	2006/03/07 15:30
S51	1	10/725928	US-PGPUB; USPAT	OR	ON	2006/03/07 15:30
S52	37	(US-20050157998-\$ or US-20050058418-\$ or US-20040197063-\$ or US-20040005128-\$ or US-20030147612-\$ or US-20030142940-\$ or US-20030016441-\$ or US-20020172483-\$ or US-20020124602-\$ or US-20020086245-\$ or US-20020030881-\$).did. or (US-5627934-\$ or US-4194807-\$ or US-3784386-\$ or US-5684611-\$ or US-6929886-\$ or US-6879764-\$ or US-6810185-\$ or US-6768849-\$ or US-6731848-\$ or US-6687046-\$ or US-6650663-\$ or US-6574994-\$ or US-6546178-\$ or US-6543942-\$ or US-6474108-\$ or US-6445864-\$ or US-6445494-\$ or US-6393178-\$ or US-6363194-\$ or US-6336749-\$ or US-6288835-\$ or US-6278816-\$ or US-6043927-\$ or US-5982962-\$ or US-5530582-\$ or US-5121460-\$). did.	US-PGPUB; USPAT	OR	ON	2006/03/08 12:21
S53	15448	raman	US-PGPUB; USPAT	OR	ON	2006/03/07 15:39
S54	2	S52 and S53	US-PGPUB; USPAT	OR	ON	2006/03/07 15:39